

National Aeronautics and Space Administration  
**Lyndon B. Johnson Space Center**  
2101 NASA Parkway  
Houston, Texas 77058-3696



January 16, 2008

BV-08-012

TO: United Space Alliance, LLC  
Attention: Glenda Warner  
Manager, Contracts Management  
1150 Gemini Avenue, Mail Code USH-202B  
Houston, TX 77058

SUBJECT: Request for Proposal (RFP) NNJ07221364R-A, Integrated Mission Operations Contract (IMOC)

The National Aeronautics and Space Administration (NASA) Lyndon B. Johnson Space Center, is soliciting your proposal for performing work defined in the IMOC procurement. This solicitation is for a Cost-Plus-Award-Fee, Completion Form, Level of Effort, and Indefinite Delivery/Indefinite Quantity type contract.

The IMOC contract must start up and integrate seamlessly with the Mission Operations Directorate (MOD) and Flight Crew Operations Directorate support elements of the Space Program Operations Contract (SPOC) prior to shuttle retirement. This integration must allow resource sharing (human capital and other resources) between the MOD IMOC tasks and the SPOC tasks. During this period, it is desired to minimize the potential for overlapping or conflicting requirements on this shared resource that is supporting MOD. It is expected that during this period that certain IMOC plans, data requirements, and reporting will be identical to, or formatted to compliment, the existing SPOC deliverable. As such, some of the deliverables that are needed by IMOC may be initially satisfied by the SPOC deliverables, and this will be indicated in the Data Requirements Descriptions.

MOD management has the goal that by 2012 operations resources required to support the International Space Station (ISS) will be approximately 70 percent of the operations resources required to support ISS in 2007. Additionally, by 2015, the operations resources required to support a Crew Exploration Vehicle flight to the ISS will be approximately 50 percent of the operations resources required to support shuttle flight to the ISS in 2007. While 2015 is beyond the period of this contract, this contract must lay the foundations for achieving that goal in the future. Your proposal should reflect a commitment to innovation in the development of operations capability, and will develop alternatives that are more efficient and effective by taking advantage of synergies across the Program(s), utilization of new technology and tools, consolidation of functions, or by other means thereby providing continuous improvement opportunities throughout the life of this contract.

**Questions regarding the RFP:**

You may submit your questions and comments to the Contracting Officer at:

NASA Lyndon B. Johnson Space Center  
Attn: BV/Billy Perry  
2101 NASA Parkway  
Houston, Texas 77058  
FAX: 281-483-9632  
[billy.e.perry@nasa.gov](mailto:billy.e.perry@nasa.gov)

Please title all question and comment submissions "Questions/Comments on IMOC RFP," and be sure to include a name and phone number of the person submitting the question.

All questions and comments must be received by February 19, 2008.

**Proposal Preparation:**

Your proposal shall include the name of the person responsible for the proposal and their contact information.

**Proposal Submission Information:**

All proposal information is due by **1:00 p.m. local time, March 20, 2008**, per instructions provided in Provision L.13 of the enclosed RFP.


**Amendments to the RFP:**

Amendments may be posted to the RFP.

It is your responsibility to monitor the NASA Acquisition Internet Service (NAIS) (<http://prod.nais.nasa.gov/cgi-bin/nais/index.cgi>) or the IMOC procurement website.

**Communications with Industry:**

Effective immediately, you are required to direct all communications about this procurement to the Contracting Officer in writing. The Contracting Officer serves as the official point of contact for this procurement.

  
Billy Perry  
Contracting Officer

Enclosure:  
IMOC RFP

BV/BPerry:bm:01/16/08:41794